

**METHODS AND COMPOSITIONS FOR MODULATING  
GLUCONEOGENESIS USING PGC-1**

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Abstract of the Disclosure

10 The invention provides novel methods and compositions for modulating  
gluconeogenesis through modulation of PGC-1 activity or expression. Also provided  
are methods for identifying compounds that modulate gluconeogenesis through  
modulation of PGC-1 activity or expression, as well as methods for identifying  
compounds that modulate the interaction of PGC-1 with PGC-1 target molecules.  
Further provided are methods for treating disorders characterized by aberrant  
gluconeogenesis.